PRELIMINARY PANEL SCHEDULE

Thursday, February 21

8:00-8:40am  Registration and breakfast, 8th Floor Foyer
8:40-9:00am  Welcoming remarks, Academy Hall
9:00-10:30am Session 1
  Panel 8, The Market-Failure Moorings of BCA, Vista Room
  Panel 2, Using Benefit-Cost Analysis to Improve Tobacco Regulation, Vista Room
  Panel 20, Environmental Application of BCA, Vista Room

10:30-10:45am Break

10:45-12:15pm Session 2
  Panel 4, What is Missing from Retrospective Regulatory Reviews?, Academy Hall
  Panel 5, Benefit Cost Analysis in the Context of Adapting to Long-Term Climate Change, Vista Room
  Panel 7, Innovations in BCA and CEA Policies Preventing Youth Problem Behavior, Angle Room

12:15-1:30pm Lunch featuring **keynote speaker Arnold Harberger**
  Academy Hall
1:45-3:15pm  Session 3

Panel 6, BCA at the Federal Aviation Administration, Academy Hall
Panel 1, Cost-Effectiveness and Benefit-Cost Analysis Applied to Education, Vista Room
Panel 9, BCA before the Deluge, Angle Room

3:15-3:30pm  Break

3:30-5:00pm  Session 4

Panel 10, BCA and Water Development, Academy Hall
Panel 18, Big Perspectives On or Using BCA, Angle Room
Panel 24, Social Policy and BCA, Angle Room

5:30-8:30pm  Off-site dinner reception sponsored by the MacArthur Foundation at Ruth’s Chris Steakhouse

Friday, February 22

8:00-10:00am  Board meeting of the Society, [TBD]

8:30-9:00am  Breakfast and registration, 8th Floor Foyer

9:00-10:30am  Session 5

Panel 11, New Approaches in BCA, Academy Hall
Panel 12, BCA in Europe, Vista Room
Panel 21, BCA, CEA, and Development, Angle Room

10:30-10:45am  Break

10:45-12:15pm  Session 6

Panel 13, BCA in the States, Academy Hall
Panel 15, Issues in Trade, Taxation, and Housing Policy, Vista Room
Panel 16, Environmental Policy, Angle Room

12:30-1:30pm  Lunch; Business meeting of the membership
              Academy Hall
1:45-3:15pm  Session 7

Panel 14, Efficiency and Beyond, Academy Hall
Panel 17, Transportation and Logistics, Vista Room
Panel 3, Estimating the Benefits of Environmental Risk Reduction, Angle Room

3:15-3:30pm  Break

3:30-5:00pm  Session 8

Panel 19, Methods and Practice, Academy Hall
Panel 22, BCA Applications to Energy, Vista Room
Panel 23, Applications of BCA to Health, Angle Room
Panel 1 Education
Panel Title: Cost-Effectiveness and Benefit-Cost Analysis Applied to Education

Chair: Judy Temple, University of Minnesota, jtemple@umn.edu

Papers:

CEA of Early Literacy Programs that Improve Phonics Outcomes.
   Fiona Hollands, Teachers College, Columbia University, fmh7@tc.columbia.edu
   Yi Lin Pan, Teachers College, Columbia University
   Robert Shand, Teachers College, Columbia University

CEA and BCA of the City University of New York’s Accelerated Study in Associate Program (ASAP)
   Henry M. Levin, Teachers College, Columbia University
   Emma García, Teachers College, Columbia University, emmagg01@gmail.com

Overcoming the Challenge of Cross-Site Resource Variation in Conducting Cost-Effectiveness Analysis: A Demonstration of the Ingredients Method on Talent Search
   Brooks Bowden, Teachers College, Columbia University,
   alyshiabrooksbowden@gmail.com

Discussant:
Panel 2 Tobacco  
Panel Title: Using Benefit-Cost Analysis to Improve Tobacco Regulation

Chair: Patricia Hall, Food and Drug Administration

Papers:

Estimating the Benefit of Smoking Cessation: Identifying the Correct Counterfactual
  Donald H. Taylor, Jr., Sanford School of Public Policy, Duke University

Discrete Choice Experiments on Smoking and Consumer Surplus
  Jody L. Sindelar, Division of Health Policy and Management, School of Public Health, Yale University

The Value of Tobacco Control
  Richard M. Peck and Frank J. Chaloupka, University of Illinois at Chicago

Smokers’ Revealed Preferences and the Benefit-Cost Analysis of Tobacco Regulations
  Don Kenkel, Department of Policy Analysis and Management, Cornell University

Discussant:
Panel 3 Enviro I
Panel Title: Estimating the Benefits of Environmental Risk Reduction

Chair: Warner North, NorthWorks, Inc.

Papers:

Inclusion in Benefit-Cost Analyses of Co-Benefits from Already-Regulated Pollutants Leads to Sub-Optimal Policy Decisions

   Anne E. Smith, NERA Economic Consulting

On the Benefits of Reducing Fine Particle Concentrations: Analytic Short-Cuts, Accuracy and Variability

   Art Fraas and Randall Lutter, Resources for the Future

Regulatory Science and Policy–A Case Study of the National Ambient Air Quality Standards

   Susan E. Dudley and Brian F. Mannix, George Washington University Regulatory Studies Center

Improving Causal Analysis in Risk-Cost-Benefit Analysis

   Louis Anthony Cox, Cox Associates

Discussant: none
Panel 4 Retrospective
Panel Title: What is Missing from Retrospective Regulatory Reviews?

Chair: Linda Abbott, Office of Risk Assessment and Cost-Benefit Analysis, U.S. Department of Agriculture, LAbbott@oce.usda.gov

Papers:

Building Retrospective Review into Endangered Species Protection
   Robert Johansson and Linda Abbott, Department of Agriculture

Ending Successful Risk Programs
   Richard Williams, George Mason University

A Retrospective Look at the Karnal Bunt Rulemaking Process?
   Clare Narrod, University of Maryland and Joseph Glauber, Department of Agriculture

Discussant: Randall Lutter, Resources for the Future
Panel 5 Enviro II
Panel Title: Benefit Cost Analysis in the Context of Adapting to Long-Term Climate Change

Chair:

Papers:

Issues Associated with Valuation and Application to Climate Change Impacts
   Fran Sussman, ICF International

Marrying BCA with Approaches for Handling Climate Change Uncertainty
   Anne Grambsch, Environmental Protection Agency

The USGCRP Path Forward and Integration of Benefit-Cost Analysis
   Chris Weaver, Environmental Protection Agency and USGCRP

Discussant:
Panel 6 FAA

Panel Title: BCA at the Federal Aviation Administration

Chair: Fred Sapp, Federal Aviation Administration, fred.sapp@faa.gov

Papers:

Practical Aspects of Benefit-Cost Analysis in Regulatory Evaluation in the Federal Aviation Administration

Allan Mattes, Federal Aviation Administration

Federal Aviation Administration, Transport Airplane Directorate

John Craycraft and Forrest Keller, Federal Aviation Administration

The Legal and Policy Context of Regulatory Benefit-Cost Analysis at the FAA

Rebecca MacPherson, Federal Aviation Administration

Presented by Robert Frenzel, FAA

Discussant: Fred Kuchler, Economics Research Service, USDA
Panel 7 Youth

Panel Title: Innovations in BCA and CEA Policies Preventing Youth Problem Behavior

Chair: Trinidad Beleche, Food and Drug Administration

Papers:

More Evidence That Communities That Care is a Good Investment: A Benefit-Cost Analysis of Grade 10 Outcomes Using New Models and Methods

D. Max Crowley, Center for Child and Family Policy, Duke University

Teen Pregnancy and Public Policy: A Benefit-Cost Approach

Adam Thomas, Georgetown Public Policy Institute, Georgetown University

Assessing the Impact of Universal Prevention in Service Settings: Can We Build a Cost-Effective Response to the Prescription Drug Abuse Epidemic?

Margaret Kuklinski, School of Social Work, University of Washington

Discussant: Lynn Karoly, RAND Corporation
Panel 8 Market
Panel Title: The Market-Failure Moorings of BCA

Chair: Susan Dudley, George Washington University

Papers:

BCA and the Valuation of Employment Changes

   **Brian F. Mannix**, George Washington University Regulatory Studies Center

Harberger triangles and Tullock rectangles: Do transfers matter?

   **Sofie Miller** and Brian Mannix, George Washington University Regulatory Studies Center

Behavioral Economics and Private Benefits in Regulatory Impact Analysis: From Theory to Practice

   **Daniel Sutter**, Manuel H. Johnson Center for Political Economy, Troy University

Incorporating Political Institutions into Behavioral Law and Economics

   Adam C. Smith, Johnson & Wales University
   Erik Kimbrough, Simon Fraser University
Panel 9 Flood
Panel Title: BCA before the Deluge
Chair:
Papers:

Estimating the Net Social Benefits of the National Insurance Program

James P. Howard, II, University of Maryland Baltimore County

Why Has BCA Increased, Rather than Decreased, Policy Controversy in the Chehalis Basin? An Historical Analysis of the Use BCA in Chehalis River Flood Mitigation Proposals

Ryan P. Scott, Richard Zerbe, and Tyler Scott, University of Washington

BCA and Flood Risk Management in the Netherlands: A Century of Innovation and Practice

Frits Bos, Carel Eijgenraam, Free Huizinga and Peter Zwaneveld, Netherlands Bureau for Economic Policy Analysis

Land Conservation in the Floodplain: Assessing the Benefits and Costs of Green Infrastructure Investments

Carolyn Kousky and Margaret Walls, Resources for the Future
Panel 10 Water
Panel Title: BCA and Water Development

Chair:

Papers:


Befikadu Alemayehu Legesse and Frank Wätzold, Brandenburg University of Technology (Germany)

Benefit Cost Analysis of a Mini Dam: A Case Study of Baluchistan, Pakistan

M. Zohaib Saeed, Mazars Consulting Pakistan and Usman Mustafa, Institute of Development Economics, Pakistan

BCA of the Three Gorges Project in China

Hualiu Yang, Yue Yan, and Peter Schwarz, University of North Carolina at Charlotte

A Diagnostic Study of Cost Overruns in Construction of Hydropower Dams

Glenn P. Jenkins Queen’s University, Canada and Eastern Mediterranean University and Omotola Awojobi, Eastern Mediterranean University, Northern Cyprus
Panel 11 New
Panel Title: New Approaches in BCA

Chair:

Papers:

An Alternative Measure of Statistical Value of Life: Basic Concepts with Applications to Chile

Arnold C. Harberger, UCLA, Francisco Munoz, Pelayo Ugarte, and Christian Escaffi, Ministry of Social Development, Chile

The Transition from Pigovian to Coasian Market Failure and the Emergence of ‘New’ Theories of Public Intervention and Project Economics at the Turn of the 21st Century

William A. Ward, Clemson University

(Almost) Everybody Wins: A True Pareto Justification for Practical Welfare Economics and Benefit-Cost Analysis

Richard O. Zerbe and Tyler A. Scott, University of Washington, zerbe@uw.edu

Well-Being Analysis vs. Benefit-Cost Analysis

Jonathan S. Masur, University of Chicago Law School, John Bronsteen, Loyola University Chicago School of Law, Christopher Buccafusco, Chicago-Kent College of Law

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Panel 12 Europe
Panel Title: BCA in Europe
Chair:
Papers:

An Analysis of the Content of Impact Assessment in the UK (2005-2011)
   Oliver Fritsch, Jonathan Kamkhaji and Claudio Radaelli, University of Exeter

Benefit-Cost Analysis: The Polish Experience
   Aleksander Sulejewicz, Warsaw School of Economics

The Use of Economic Analyses to Support Government decisions: Experiences from Norway
   Gro Holst Volden, Norwegian University for Science and Technology

A BCA-Based Screening Procedure for Identification of Disproportionate Costs when Implementing EU's Water Framework Directive
   Carsten L. Jensena, Brian H. Jacobsena, Søren B. Olsena, Alex Dubgaarda, University of Copenhagen, Berit Haslerb, Aarhus University

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Panel 13 US
Panel Title: BCA in the States
Chair:
Papers:

Improving the Investment Analysis and the Use of BCA in Capital Budgeting at the State Level
  Natalia Ermasova, Governors State University
Benefit-Cost Analysis: What Are States Doing?
  Darcy White, Pew Center on the States
Private and Government Fiscal Costs and Benefits of the Maryland Dream Act
  Thomas H. (Tim) Gindling, University of Maryland Baltimore County
Economic Analysis of the New Mexico K-3 Plus Extended School Year Services: Methods and Results
  Linda Goetze, Utah State University
Panel 14 Efficiency
Panel Title: Efficiency and Beyond

Chair:

Papers:

Principle of Proportionality as Principle of Economic Efficiency
Aurélien Portuese, University of Westminster

Discounting and Welfare Evaluation of Policies
Jean-Francois Mertens, Université Catholique de Louvain
and Anna Rubinchik, University of Haifa

Distributive Weights: An Overview
Matthew Adler, Duke Law School

The Impact of Distribution on the Quantity of Costs and Benefits
Arden Rowell, University of Illinois College of Law
Panel 15 Trade/Tax/House
Panel Title: Issues in Trade, Taxation, and Housing Policy

Chair:

Papers:

Production Quota Buyouts: Government Compensation vs. Consumer Tax Model
Andrew Schmitz and Dwayne J. Haynes, University of Florida and Troy G. Schmitz, Arizona State University

Capturing an Exogenous change in Import Competition: Import Competition on Financial Leverage
David Chapinski, Rutgers University

The Case for the Indirect Tax Correction Factor: Sugden Meets Diamond
Maarten van 't Riet, Netherlands Bureau for Economic Policy Analysis

The Cost-Effectiveness of Alternative Methods of Delivering Housing Subsidies
Edgar O. Olsen, University of Virginia
Panel 16 Enviro III
Panel Title: Environmental Policy

Chair:

Papers:

Housing Market Fluctuations and the Implicit Price of Water Quality: Empirical Evidence from a South Florida Housing Market

Okmyung Bin, East Carolina University, Jeffrey Czajkowski, University of Pennsylvania, and Jingyuan Li, University of Delaware

The Relative Price of Agriculture: The Effect of Food Security on the Social Cost of Carbon

Peter H. Howard, New York University School of Law

Assessing the Property Value Benefits of Water Quality Changes: are all Criteria Measures the Same?

Patrick Walsh, Environmental Protection Agency and J. Walter Milon, University of Central Florida

Health Benefits from Partial Exposure Reduction using Longer Period Concentration-Response Functions

Charles Griffiths, Environmental Protection Agency
Panel 17 Transport
Panel Title: Transportation and Logistics

Chair:

Papers:

Toward More Comprehensive Transportation Economic Evaluation
   Todd Litman, Victoria Transport Policy Institute, Canada

A Benefit-Cost Analysis Model for Performance-Based Logistics Strategy
   Jiang Yiwen, State University of New York at Binghamton, Zhonghou Guo, Yunsong Zou, Department of Defense, PRC

The Role of Benefit-Cost Analysis in TIGER Grant Selection
   Tony Homan, U.S. Department of Transportation

Residual Risk Accounting: A Pilot Study of the Marine Sector
   Scott Farrow, University of Maryland Baltimore County
Panel 18 BCA
Panel Title: Big Perspectives On or Using BCA

Chair:
Papers:
The Total Cost of Federal Regulation
   Patrick A. McLaughlin, George Mason University
Behavioral Economics and Policy Evaluation
   Timothy J. Brennan, University of Maryland Baltimore County
Integrating Public Choice into Benefit-Cost Analysis
   Kerry Krutilla and Alex Alexeev, Indiana University
Pitfalls of Practical Benefit-Cost Analysis
   Clark Nardinelli, Food and Drug Administration

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Panel 19 Methods
Panel Title: Methods and Practice

Chair:

Papers:

Measurement and Policy Formulation

Chester S. Spatt, Carnegie Mellon University

The Importance of Consumption Smoothing: a Benefit-Cost Analysis of Kenya’s M-Pesa Mobile-Transfer Program.

Dan Acland, Andrew Abordonado, Ashley Clark, Charlotte Jourdain, Thomas Sheehy, Prithy Trivedi, University of California at Berkeley

Armenia and Turkey’s EU Ambitions and the Araxes River: The Problem of a Closed Border

Armen Sahakyan, Bloomfield College

Can Logic Models Be Used to Better Understand and Assess the Effects of Terrorism Security Regulations? An Exploration of the Possible with the Western Hemisphere Travel Initiative

Victoria A. Greenfield, Henry H. Willis, Tom LaTourrette, RAND Corporation

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Panel 20 Enviro IV
Panel Title: Environmental Application of BCA

Chair:

Papers:

CEA as a Framework for Quantifying Environmental Improvements: A Case Study of Methods to Rehabilitate Shallow Lakes

Patrick G. Welle, Bemidji State University

Benefit-Cost Analysis of Nutrient Abatement in the Baltic Sea

Kari Hyytiäinen, Lassi Ahlvik, Heini Ahtiainen, Janne Artell, and Kim Dahlbo, MTT Agrifood Reserach Finland

Designing Cost-Efficient Surveillance Strategies for Early Detection of Invasive Species

Rebecca S. Epanchin-Niell, Resources for the Future, Eckehard G. Brockerhoff, Scion (New Zealand), John M. Kean and James A. Turner, AgResearch (New Zealand)

Discussant:
Panel 21 Development
Panel Title: BCA, CEA, and Development

Chair:

Papers:

Benefit-Cost Analysis of Production of Certified Cocoa in Ondo State, Nigeria
  Joseph Olumide Oseni and Adewale Qum Adams, Federal University of Technology, Nigeria

BCA of Information Technology for Business Transformation in the Banking Sector of Bihar
  Ajit Kumar, Gaya College, India

A Cost-Effective Analysis of Treating Acutely Malnourished Children with Ready to Use Therapeutic Foods
  Omotola Awojobi, Eastern Mediterranean University, Northern Cyprus and Glenn P. Jenkins, Queen’s University and Eastern Mediterranean University, Northern Cyprus

Universal Public Financing of Rotavirus Immunization in India and Ethiopia: An Extended CEA
  Stéphane Verguet and Shane Murphy, University of Washington, Benjamin Anderson and Richard Rheingans, University of Florida, Kjell Arne Johansson, University of Bergen, Norway, and Roger Glass, National Institutes of Health
Panel 22 Energy
Panel Title: BCA Applications to Energy

Chair:

Papers:

Boom Times: Using BCA to Evaluate Reductions in Lost and Unaccounted for Gas
  Craig Aubuchon, Analysis Group, Boston

Improving Benefit-Cost Evaluation of Energy Efficiency Regulations
  Don Pickrell, Department of Transportation

Solar Generation versus Combined Cycle for Electricity expansion in Africa: Case Study of Burkina Faso
  Saule Baurzhan, Eastern Mediterranean University

Discussant:
Panel 23 Health
Panel Title: Applications of BCA to Health

Chair: Elizabeth Buck, Food and Drug Administration

Papers:

Lessons Learned: What Can Benefit-Cost Analysis Teach Us about Health Impact Assessments?
   Stuart Shapiro, Rutgers University

An Agent-Based Modeling Approach to Extended CEA of Health Interventions for Epilepsy in India
   Itamar Megiddo, Arindam Nandi, and Ramanan Laxminarayan, Center for Disease Dynamics, Economics & Policy

Working with a Severe Mental Illness: Stressful or Salubrious for Overall Mental Health?
   Brent Gibbons, University of Maryland Baltimore County

Costs and Benefits of HACCP in Foodservice Establishments
   Amit Sharma, Penn State University
Panel 24 Social
Panel Title: Social Policy and BCA
Chair: David Greenberg, University of Maryland Baltimore County

Papers:

Economic Success Metrics: Returns to Higher Education
    Ben Vivari, College Measures, Mark Schneider, American Institutes for Research, and Jacque Mallender, Matrix Knowledge Group

Commencement Day: Six-Year Effects of a Freshman Learning Community Program at Kingsborough Community College
    Timothy Rudd, MDRC

Social Distancing Measures and H1N1 in Mexico
    Seth R. Gitter, Towson University

Estimation of Rates of Return on Social Protection Instruments: Making the Investment case for Non-Contributory Social Transfers in Cambodia
    Andrés Mideros, Franziska Gassmann, and Pierre Mohnen, Maastricht University